Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 00:00 on Monday 28 Feb 2022 until 23:59 on Tuesday 01 Mar 2022

Forecast Issued on Sunday 27 Feb 2022 at 15:43

Confidence: Medium confidence for conditions on Monday due to exact position of frontal rain but likely to be a very wet and windy day. High confidence for more settled conditions with high pressure building for most of the week although another front looks likely to cross the area on Thursday.

Headline for Monday 28 Feb 2022: A wet and windy day with persistent rain, winds easing later.

Mountain weather hazards on Monday 28 Feb 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Drizzle
Precipitation probability							
20%	20%	30%	80%	90%	90%	80%	50%

Forecast for Monday 28 Feb 2022

Weather: Cloudy to start with rain soon spreading east during the early hours, the band of rain looks set to stall over the South Wales for much of the day and intensify at times giving periods of heavy rain throughout much of the day. The eastern mountains towards Crickhowell may see slightly better conditions but generally a wet day with significant rainfall accumulations expected to fill watercourses and make the ground very soggy. Rain likely to clear east later with a drier evening with a few clear spells expected especially towards the west. Freezing level will be mainly above all the summits but there may be sleet for the higher mountains towards the evening.

Chance of cloud-free hill tops above 600m: 20% for most of the day with extensive low cloud associated with the area of rainfall, improving to 50% by evening as rain begins to clear east.

Low cloud and visibility: Widespread extensive low cloud is expected with the lowest cloud bases likely around western hills towards Carmarthenshire and the best chance of some brightness and sight of any mountain summits likely around the east of the A479. Overcast cloud with bases 3-400ft is likely in the west, perhaps more broken 4-500ft in the east. Visibility below the cloud in rain and drizzle is likely to be poor, perhaps moderating at times in the north. As rain turns to sleet on the higher summits later in the day visibility may be very poor for a time.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Monday 28 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	24/31 S	24/33 S	23/32 S	22/30 S	22/30 S	20/27 S	13/19 W	15/21 NW	14/21 N
300	10/23 S	12/27 S	13/27 S	13/28 S	13/27 S	11/24 S	7/16 W	6/15 NW	6/14 N
Valley	6/18 S	8/22 SW	8/22 S	11/26 S	10/23 S	9/23 S	7/16 W	6/14 NW	5/13 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-2	4/-2	4/-2	5/-0	6/1	6/1	5/1	3/-2	2/-2
300	6/3	6/3	6/3	7/3	8/5	8/5	7/5	5/3	4/2
Valley	6/5	7/4	7/5	8/5	9/6	9/7	8/6	6/4	5/3
Freezing Level*	1200m	1800m	2200m	2200m	2100m	1900m	1700m	1300m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Potentially a very wet day with some localised flooding and swelling of watercourses around parts of South Wales. Freezing level will be above the summits. A very windy day with gales at times on the summits, winds veering northwesterly and easing later in the day with a fresher feel in the evening as cloud clears.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Sun 27 Feb 2022	0mm	0mm	0mm

Forecast for Tuesday 01 Mar 2022

Weather: A light frost overnight and clear spells possible before dawn, leading into a dry and bright day with some sunny spells but still fresh or strong northeasterly winds.

Maximum wind: Northeasterly 20 with gusts 30 mph

Chance of cloud-free hill tops above 600m: 95%, perhaps some early patches of low cloud but otherwise very little low cloud.

Low cloud and visibility: Perhaps some patches of cloud near the summits in the morning but otherwise very good visibility likely.

Temperature: **Valleys:** Minus 1 rising to 7 Celsius.
At 600m: Zero rising to plus 2 Celsius.
Freezing level: 800m

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